



# Federal Communications Commission

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2012 - December 31, 2012

Filing Confirmation Number: 0005602367

Filing Deadline: January 15, 2013

FRN: 0003748266

Filing Date: 01/14/2013 12:41 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: Randolph Telephone Telecommunications Inc.

Brand Names: Randolph Wireless

PO Box:

Street Address: 3733 Old Cox Road

City: Asheboro

State: NC

Zip Code: 27205

Contact Name: Jean Thaxton

Contact Phone: (336) 622-7924

Contact Fax: (336) 622-9997

Contact Email: jthaxton@rtelco.net

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency

band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007 include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operations?  
Yes

Explain:

Do all hearing aid-compatible handsets that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

### Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: [www.rtmc.net](http://www.rtmc.net)

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Randolph Telephone maintains a public website displaying its entire selection of handsets and devices including those that are HAC-compliant. Signs are posted in retail locations informing consumers HAC-compliant handsets are available.

### Methodology for Functionality Levels

low-cost less than one hundred dollars

moderate-cost one hundred to two hundred fifty dollars

high-end/feature-rich greater than two hundred and fifty dollars

### Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 21

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Excluded Handsets	Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent		
CDMA	17	81%	4	19%				21

## Handset 1: Motorola W385

### Handset Maker

Motorola

### Handset Model Name

W385

### FCC ID

IHDT56HC1

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 11/07 to 12/12

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Moderate-cost

### Remarks

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## Handset 2: Research In Motion 8330

### Handset Maker

Research In Motion

### Handset Model Name

8330

### FCC ID

L6ARBU20CW

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/09 to 12/12

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High-end/Feature rich

#### Remarks

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### Handset 3: Motorola W755

#### Handset Maker

Motorola

#### Handset Model Name

W755

#### FCC ID

IHDT56JB1

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 07/11 to 12/12

#### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate cost

#### Remarks

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### Handset 4: Motorola Z6m

#### Handset Maker

Motorola

#### Handset Model Name

Z6m

#### FCC ID

IHDT56GU1

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 02/09 to 12/12

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Moderate-cost

**Remarks**

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**Handset 5: Motorola W315****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

W315

IHDT56GE1

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/07 to 12/12

**Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Low Cost

#### Remarks

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### Handset 6: Kyocera M2000

#### Handset Maker

Kyocera

#### Handset Model Name

M2000

#### FCC ID

OVF-K4801

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1700 MHz CDMA

#### Dates

This handset model was offered from: 09/10 to 12/12

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate cost

#### Remarks

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### Handset 7: Kyocera S2410

#### Handset Maker

Kyocera

#### Handset Model Name

S2410

#### FCC ID

OVF-K33BI04

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/11 to 12/12

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Low-cost

**Remarks**

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**Handset 8: Motorola HINT QA30****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

HINT QA30

IHDP56JX2

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/10 to 12/12

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate Cost

#### Remarks

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### Handset 9: Kyocera S2300 Torino

#### Handset Maker

Kyocera

#### Handset Model Name

S2300 Torino

#### FCC ID

OVF-K5302

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 03/11 to 12/12

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate-cost

#### Remarks

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### Handset 10: Kyocera S1310 Domino

#### Handset Maker

Kyocera

#### Handset Model Name

S1310 Domino

#### FCC ID

OVF-K33BIC06



**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 05/11 to 12/12

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Low-cost

**Remarks**

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**Handset 11: Apple iPhone 4 16GB****Handset Maker**

Apple

**Handset Model Name****FCC ID**

iPhone 4 16GB

BCG-E2422B

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 02/12 to 12/12

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High-end/feature-rich

#### Remarks

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### Handset 12: Apple iPhone 4S 64GB

#### Handset Maker

Apple

#### Handset Model Name

iPhone 4S 64GB

#### FCC ID

BCG-E2430A

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 12/12 to 12/12

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High-end/feature-rich

#### Remarks

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### Handset 13: Samsung Intensity II

#### Handset Maker

Samsung

#### Handset Model Name

Intensity II

#### FCC ID

A3LSCHU450

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1700 MHz CDMA

**Dates**

This handset model was offered from: 11/12 to 12/12

**Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Low-cost

**Remarks**

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**Handset 14: Kyocera Luno****Handset Maker**

Kyocera

**Handset Model Name****FCC ID**

Luno

OVF-K5502

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1700 MHz CDMA

**Dates**

This handset model was offered from: 03/12 to 12/12

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

low-cost. very tele-coil compatible

#### Remarks

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### Handset 15: LG Octane

#### Handset Maker

LG

#### Handset Model Name

Octane

#### FCC ID

BEJVN530

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1700 MHz CDMA

#### Dates

This handset model was offered from: 05/12 to 12/12

#### Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate-cost

#### Remarks

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### Handset 16: LG Extravert

#### Handset Maker

LG

#### Handset Model Name

Extravert

#### FCC ID

ZNFVN271

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1700 MHz CDMA

**Dates**

This handset model was offered from: 07/12 to 12/12

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Moderate-cost

**Remarks**

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**Handset 17: Samsung U660 Convoy 2****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

U660 Convoy 2

A3LSCHU660

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1700 MHz CDMA

**Dates**

This handset model was offered from: 05/12 to 12/12

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate-cost

#### Remarks

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### Handset 18: Samsung Gusto 2

#### Handset Maker

Samsung

#### Handset Model Name

Gusto 2

#### FCC ID

A3LSCHU365

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1700 MHz CDMA

#### Dates

This handset model was offered from: 12/12 to 12/12

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate-cost

#### Remarks

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### Handset 19: LG enV 3

#### Handset Maker

LG

#### Handset Model Name

enV 3

#### FCC ID

BEJ VX9200

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1700 MHz CDMA

**Dates**

This handset model was offered from: 12/12 to 12/12

**Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Low-cost

**Remarks**

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**Handset 20: Motorola DROID 3****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

DROID 3

IHDT56MF1

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 07/12 to 12/12

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High-end/Feature-rich

#### Remarks

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### Handset 21: Motorola Citrus

#### Handset Maker

Motorola

#### Handset Model Name

Citrus

#### FCC ID

IHDP56LF1

#### Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 10/11 to 12/12

#### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate-cost

#### Remarks

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# Certification

**This Report has been certified by:**

Jean G Thaxton Regulatory Director

01/14/2013 12:41 PM

Reference Copy